

RECEIVED
CENTRAL FAX CENTER

AUG 31 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application:

JOHN THOMSON et al.

Confirmation No. 7938

Serial No.: 10/076,022

Examiner Tran, Khanh C.
Art Unit 2631

Filing Date: February 14, 2002

Attorney Docket No. 073169-0293210
ATH-038

Title: Efficient Pilot Tracking Method for OFDM Receivers

CERTIFICATE OF FACSIMILE TRANSMISSION

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being transmitted via facsimile to (571) 273-8300, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on August 31, 2005.

By: Bobbie Jutras
Bobbie JutrasAMENDMENT AND RESPONSE

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

This paper is responsive to the Office Action mailed May 31, 2005 for which a response is due August 31, 2005. The Commissioner is authorized to charge any required fee to Pillsbury Winthrop Shaw Pittman LLP's deposit account no. 03-3975 (order no. 073169-0293210).

In response to the office action, please enter the following:

Amendments to the claims are reflected in the listing of claims beginning at page 2.**Remarks** begin at page 17.